

IN THE CLAIMS

Claims 7-22 have been added. For the Examiner's convenience, all pending claims are presented herein in a clean, unmarked format. Those claims that remain unchanged are prefixed with "(Unchanged)". Those that are amended are prefixed with "(Amended)". Those that are new are prefixed with "(New)".

B1
1. (Once Amended) A method of permitting description of audiovisual information characterized as an entity for describing non-relational parts of a semantic description, and employing a concept which is a collection of properties of the audiovisual information, the method comprising:

At
Cm.t
determining a match for the entity in the concept;
determining a match for a relationship the entity has with the concept; and
building a graph that links the entity to a portion of the concept to produce a description of the audiovisual information.

2. (Once Amended) The method of claim 1 further comprising:
storing an abstract of the description for use as a template.

3. (Once Amended) The method of claim 1 further comprising:
storing the abstract in at least one of a classification scheme and a dictionary.

4. (Once Amended) A method for use in classifying, storage and retrieval of audiovisual information, the method using the elements of a semantic description to

describe an arbitrary structure related to the audiovisual information, the method comprising:

B1
providing entities describing non-relational parts of the semantic description, the entities including a concept having a collection of properties of the audiovisual information; and

AT
Cmld.
referencing an interior structure of the concept from all entities in the semantic description.

5. (Once Amended) The method of claim 4 further comprising:

augmenting a description field in at least one of a classification scheme and a dictionary of descriptions to allow description of a term by employing the concept.

6. (Once Amended) The method of claim 4 further comprising:

construing a link between the entities as at least one of a classification scheme and a dictionary for storage.

7. (New) A method of instantiating a semantic description of audiovisual information from a concept containing properties that characterize semantics of the audiovisual information, the method comprising:

A2
CmT
logically linking entities within the semantic description to the corresponding properties in the concept.

8. (New) The method of claim 7, wherein logically linking the entities comprises:

controlling instantiation of a term in the semantic description with the concept.

9. (New) The method of claim 8, wherein a reference to the term retrieves the concept.

B1
10. (New) The method of claim 7, wherein logically linking the entities comprises:
creating links between the entities in accordance with an list of acceptable relationships.

As
Cn't
11. (New) The method of claim 7, wherein the entities describe non-relational elements of the semantic description.

12. (New) A computer-readable medium having executable instructions to cause a computer to perform a method of permitting description of audiovisual information characterized as an entity for describing non-relational parts of a semantic description, and employing a concept which is a collection of properties of the audiovisual information, the method comprising:

determining a match for the entity in the concept;

determining a match for a relationship the entity has with the concept; and

building a graph that links the entity to a portion of the concept to produce a description of the audiovisual information.

13. (New) The computer-readable medium of claim 12, wherein the method further comprises:

storing an abstract of the description for use as a template.

B1
14. (New) The computer-readable medium of claim 12, wherein the method further comprises:

storing the abstract in at least one of a classification scheme and a dictionary.

15. (New) A computer-readable medium having executable instructions to cause a computer to perform a method of for use in classifying, storage and retrieval of audiovisual information, the method using the elements of a semantic description to describe an arbitrary structure related to the audiovisual information, the method comprising:

AA
Cm+
providing entities describing non-relational parts of the semantic description, the entities including a concept having a collection of properties of the audiovisual information; and

referencing an interior structure of the concept from all entities in the semantic description.

16. (New) The computer-readable medium of claim 15, wherein the method further comprises:

augmenting a description field in at least one of a classification scheme and dictionary of descriptions to allow description of a term by employing the concept.

17. (New) The computer-readable medium of claim 15, wherein the method further comprises:

construing link between the entities as at least one of a classification scheme and a dictionary for storage.

61
18. (New) A computer-readable medium having executable instructions to cause a computer to perform a method of instantiating a semantic description of audiovisual information from a concept containing properties that characterize semantics of the audiovisual information, the method comprising:

logically linking entities within the semantic description to the corresponding properties in the concept.

As
Cm't
19. (New) The computer-readable medium of claim 18, wherein logically linking the entities comprises:

controlling instantiation of a term in the semantic description with the concept.

20. (New) The computer-readable medium of claim 19, wherein a reference to the term retrieves the concept.

21. (New) The computer-readable medium of claim 18, wherein logically linking the entities comprises:

creating links between the entities in accordance with an list of acceptable relationships.

22. (New) The computer-readable medium of claim 18, wherein the entities describe non-relational elements of the semantic description.